

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------------------------------|------------------|---------|------------------|
| L1 | 725 | (optimal or optimiz\$4) near3 exposure same (time or gain) and (vary\$4 or alter\$7 or differ\$4) near3 (parameter or time or gain) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/05/29 14:52 |
| L2 | 9 | 1 and (tir or "total internal reflection") | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/05/29 14:53 |
| L3 | 0 | 1 and affy\$8.as. | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/05/29 14:56 |
| L4 | 0 | 1 and agilent.as. | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/05/29 14:56 |
| L5 | 1254 | (optim\$3 or optimiz\$4) near3 exposure same (time or gain) and (vary\$4 or alter\$7 or differ\$4) near3 (parameter or time or gain) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/05/29 14:57 |
| L6 | 1255 | (optim\$3 or optimiz\$4) near3 exposure same (time or gain) and (vary\$4 or alter\$7 or differ\$4) near3 (parameter or time or gain) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/05/29 14:57 |
| L7 | 16 | 6 and (tir or "total internal reflection") | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/05/29 14:57 |
| L8 | 0 | 6 and (affy\$9 or agilent).as. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/05/29 14:58 |
| L9 | 2 | 7 and label\$3 same metal\$4 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/05/29 15:10 |
| L10 | 4 | 7 and spot\$3 near6 surface | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/05/29 15:11 |

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|-----|-----|--|-------------------------------|----|----|------------------|
| L11 | 0 | 6 and ("6171793" or "6287768").pn. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/05/29 15:14 |
| L12 | 0 | exposure same (time or gain) and (vary\$4 or alter\$7 or differ\$4) near3 (parameter or time or gain) and ("6171793" or "6287768").pn. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/05/29 15:14 |
| L13 | 0 | exposur\$3 same (time or gain) and (vary\$4 or alter\$7 or differ\$4) near3 (parameter or time or gain) and ("6171793" or "6287768").pn. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/05/29 15:14 |
| L14 | 0 | expos\$5 same (time or gain) and (vary\$4 or alter\$7 or differ\$4) near3 (parameter or time or gain) and ("6171793" or "6287768").pn. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/05/29 15:15 |
| L15 | 3 | dynamic\$3 and ("6171793" or "6287768").pn. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/05/29 15:15 |
| L16 | 0 | 15 and exposure same (time or gain) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/05/29 15:15 |
| L17 | 101 | ("20010002315" "20020028519" "20020028547" "20020045276" "20030049866" "20030089899" "20030096302" "20030124733" "20030127609" "20040004982" "20050117157" "20050194896" "20050243321" "20060234248" "3939350" "3975084" "4157498" "4245031" "4313734" "4420558" "4446238" "4480042" "4575399" "4597944" "4624923" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/05/29 15:16 |

"4647544" |
"4752567" | "4806583"
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"4851329" | "4876208"
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"4929400" |
"4983834" | "5015580"
"5017009" |
"5079172" | "5100805"
"5110727" |
"5120135" | "5137827"
"5145748" |
"5151956" | "5202231"
"5248772" |
"5257087" | "5274431"
"5286452" |
"5294369" | "5305073"
"5311275" |
"5338353" | "5350697"
"5350922" |
"5403706" | "5432099"
"5451525" |
"5485250" | "5498875"
"5501949" |
"5516670" | "5518887"
"5552086" |
"5567628" | "5571726"
"5576827" |
"5585241" | "5728590"
"5734498" |
"5784162" | "5807522"
"5822073" |
"5830623" | "5841534"
"5843651" |
"5851777" | "5856018"
"6122042" |
"6159748" | "6165798"
"6171793" |
"6180415" | "6207263"
"6214560" |
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"6326605" | "6528323"
"6551710" |
"6586193" | "6775427"
"6934022" |
"6974669" | "6982431"
"6985664").PN.

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|-----|---|----------|--------------------------------|----|----|---------------------|
| L18 | 3 | 6 and 17 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/05/29 15:16 |
|-----|---|----------|--------------------------------|----|----|---------------------|

5/29/08 3:22:53 PM

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